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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/667,525	09/23/2003	Liem Manh Nguyen	200206234-1	1447
HEWLETT PACKARD COMPANY POBOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400			EXAMINER	
			INGBERG, TODD D	
			ART UNIT	PAPER NUMBER
TORT COLLI	115, CO 50327-2400		2193	
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		·	MAIL DATE	DELIVERY MODE
			10/05/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

			N			
	Application No.	Applicant(s)	V			
	10/667,525	NGUYEN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Todd Ingberg	2193				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	rith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI R 1.136(a). In no event, however, may a riod will apply and will expire SIX (6) MO atute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 2	<u>6 June 2007</u> .					
2a) This action is FINAL . 2b) ⊠ 1	This action is FINAL . 2b)⊠ This action is non-final.					
3) Since this application is in condition for allo	wance except for formal mat	ters, prosecution as to the merits is				
closed in accordance with the practice und	er <i>Ex parte Quayle</i> , 1935 C.I	D. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-22</u> is/are pending in the applicat	tion.					
4a) Of the above claim(s) is/are with	drawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) <u>1,3,8,9,11,16,17,19,21 and 22</u> is/a						
7) Claim(s) <u>2,4-7,10,12-14,18,20</u> is/are object						
8) Claim(s) are subject to restriction an	id/or election requirement.	•				
Application Papers	•					
9) The specification is objected to by the Exam	niner.					
10) $igtimes$ The drawing(s) filed on <u>6/26/07</u> is/are: a) $igtimes$						
Applicant may not request that any objection to						
Replacement drawing sheet(s) including the cor						
11) ☐ The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:	eign priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
1. Certified copies of the priority docum	ents have been received.					
2. Certified copies of the priority docum	•	Application No				
3. Copies of the certified copies of the p	oriority documents have beer	received in this National Stage				
application from the International Bu	reau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a	list of the certified copies no	t received.				
West and the second sec						
Attachment(s)						
1) Notice of References Cited (PTO-892)		Summary (PTO-413)				
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) 	, <u> </u>	(s)/Mail Date Informal Patent Application				
Paper No(s)/Mail Date	6) Other:	<u>_</u> .				

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DETAILED ACTION

Claims 1 - 22 have been examined.

Drawings

1. The new corrected drawings submitted on June 26, 2007 have been accepted.

Claim Rejections - 35 USC § 101

2. The rejection under 35 U.S.C. 101 has been overcome.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1,3, 8, 9, 11, 16, 17, 19, 21 and 22 are rejected under 35 U.S.C. 102(b) as being anticipated by Forte Programming Guide, Release 3, Forte Software, 1998, Chapter 15

Claim 1

Forte anticipates a machine-readable medium having code portions embodied thereon that, when read by a machine, cause said processor to facilitate the localization of an information source (Forte, page 387, Locale files and page 400 Message catalogs) the code portion comprising: a collector module for collecting information units to be localized from the information source (Forte, page 400, Message catalogs) and for causing a copy of the information units to be localized (Forte, page 400 – replace text with method invocations), a synchronization module for receiving the localized information units and comparing each to a current version of the information unit from the information source to determine if the information unit has changed (Forte, page 412, each compilation is a version update change the version); and a dispersing module for storing the localized information unit if the information unit is unchanged (Forte, page 414Accessing message catalogs).

Claim 3

The computer-readable medium of Claim 1, said synchronization module resending any information units having a changed state to a localization entity, the localization entity converting the information units to a localized state by applying a localization process, said

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synchronization module resynchronizing any information units received from the localization entity. (Forte, page 409).

Claim 8

The computer-readable medium of Claim 1, said synchronization module synchronizing by determining differences between each localized information unit and the current version of the information unit from the information source. (Forte, page 412, compiling and updating changes version).

Claim 9

A processor for facilitating the localization of an information source comprising: a collector module for collecting information units to be localized from the information source and for causing a copy of the information units to be localized; a synchronization module for receiving the localized information units and comparing each to a current version of the information unit from the information source to determine if the information unit has changed; and a dispersing module for storing the localized information unit if the information unit is unchanged. As per the rejection for claim 1.

Claim 11

The processor of Claim 9, said synchronization module resending any information units having a changed state to a localization entity, the localization entity converting the information units to a localized state by applying a localization process, said synchronization module resynchronizing any information units received from the localization entity. As per the rejection for claim 3.

Claim 16

The processor of Claim 9, said synchronization module synchronizing by determining differences between each localized information unit and the current version of the information unit from the information source. As per the rejection for claim 8.

Claim 17

A method for facilitating the localization of an information source comprising: collecting information units to be localized from the information source and for causing a copy of the information units to be localized; receiving the localized information units and comparing each to a current version of the information unit from the information source to determine if the information unit has changed; and storing the localized information unit if the information unit is unchanged. As per the rejection for claim 1.

Claim 19

The method of Claim 17, wherein any information units having a changed state are resent to a localization entity, the localization entity converting the information units to a localized state by applying a localization process, said method resynchronizing any information units received from the localization entity. As per the rejection for claim 3.

Claim 21

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An apparatus operable to perform the method of claim 17. (Forte, Figure 1 – see hardware.

Claim 22

A computer-readable medium having code portions embodied thereon that, when read by a processor, cause said processor to perform the method of claim 17. Forte, Figure 1 – see hardware.

Allowable Subject Matter

5. Claims 2, 4-7, 10, 12-15, 18 and 20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Correspondence Information

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Todd Ingberg whose telephone number is (571) 272-3723. The examiner can normally be reached on during the work week..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Meng-Ai An can be reached on (571) 272-3756. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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